

REFERENCE NUMERALS IN THE DRAWINGS

5 Abdominal Aortic Aneurysm
10 Abdominal Aorta
15 Left Renal Vein
20 Common Iliac Artery
25 External Iliac Artery
30 Common Femoral Artery
35 Left Kidney
40 Inferior Vena Cava
45 Left Renal Artery
50 Right Renal Artery
53 Native Lumen
55 Suprarenal Aorta
57 Aorto-Iliac Bifurcation
60 Thrombus
70 Abdominal Aortic Wall
75 Lumbar Arteries
80 Internal Iliac Artery
82 Vascular Implant
83 Vascular Tubular Member
85 Intravascular Tubular Member
87 Attachment Means
90 Proximal Aortic Neck
95 Straight Intravascular Folded Tubular Member
100 Blood Flow Passage
105 Radially Deployed Inlet End Diameter
110 Radially Deployed Outlet End Diameter
115 Straight Nondeployed Tubular Member Length

- 120 Straight Proximal Tubular Section
- 125 Folded Tubular Section
- 130 Distal Tubular Section
- 135 Inner Surface
- 140 Outer Surface
- 143 Intravascular Tubular Member Wall
- 145 Inlet End
- 148 Outlet End
- 150 Straight Nondeployed Proximal Tubular Section Length
- 155 Folded Tubular Section Outer Wall
- 160 Folded Tubular Section Center Wall
- 165 Folded Tubular Section Inner Wall
- 170 Straight Proximal Tubular Section Wall
- 175 Proximal Circumferential Fold Line
- 180 Distal Circumferential Fold Line
- 185 Nondeployed Folded Tubular Section Length
- 187 Folded Tubular Section Upstream End
- 188 Folded Tubular Section Downstream End
- 190 Distal Tubular Section Wall
- 200 Nondeployed Distal Tubular Section Length
- 205 Straight Deployed Tubular Member Length
- 210 Deployed Folded Tubular Section Length
- 215 Straight Deployed Proximal Tubular Section Length
- 220 Deployed Distal Tubular Section Length
- 225 Delivery Sheath
- 230 Nondeployed Inlet End Diameter
- 235 Nondeployed Outlet End Diameter
- 237 Deployed Diameter

- 240 Straight Unfolded Tubular Member Length
- 245 Attachment Anchor
- 250 Barbs
- 255 Securing Fibers
- 260 Bifurcated Intravascular Folded Tubular Member
- 265 Bifurcated Proximal Tubular Section
- 270 Main Trunk
- 275 Proximal Leg Tubes
- 280 Bifurcated Nondeployed Tubular Member Length
- 285 Bifurcated Nondeployed Proximal Tubular Section Length
- 290 Bifurcated Deployed Tubular Member Length
- 295 Bifurcated Deployed Proximal Tubular Section Length
- 298 Guidewire
- 300 Balloon Dilatation Catheter
- 305 Nondeployed Diameter
- 315 Bifurcated Unfolded Tubular Member Length
- 320 Deployed Attachment Anchor Diameter
- 325 Bonding Agent
- 330 Folded Tubular Section Walls
- 335 Circle
- 340 Square
- 345 Point-up Triangle
- 350 Point-down Triangle
- 355 Rectangle
- 360 Holding Pins
- 365 Nodes
- 370 Struts
- 375 Interstrut Openings

380 Hinge
385 Intranodal Opening
386 Hinge Width Radius of Curvature
387 Nondeployed Attachment Anchor Diameter
390 Strut Length
395 Deployed Attachment Anchor Length
398 Axial Direction
400 Nondeployed Attachment Anchor Length
403 Circumferential Direction
404 Uniformly Curved Attachment Anchor Surface
405 Deployment Angle
410 Transition Regions
415 Hinge Length
420 Hinge Width
425 Hinge Radial Dimension
430 Strut Width
435 Strut Radial Dimension
440 Transition Width
445 Transition Radial Dimension
447 Strut Cross Sectional Area
448 Hinge Cross Sectional Area
449 Nondeployed Attachment Anchor Perimeter
451 Deployed Attachment Anchor Perimeter
452 Transition Region Length
453 Oval Attachment Anchor Surface
455 Hinges
457 Hub
458 Attachment Anchor Outside End

460 Woven Vascular Tubular Member
465 Circumferential Strands
475 Axial Strands
483 Filaments
485 Crossover Points
490 Monofilament Strands
495 Leakage Sites
498 Monofilament Strand Crossover Point
500 Monofilament Strand Diameter
510 Multifilament Strands
513 Multifilament Crossover Points
515 Filament Diameter
520 Multifilament Strand Diameter
525 Expanded Polytetrafluoroethylene Filament
530 Expanded Polytetrafluoroethylene Microfilaments
535 Nodal Regions
540 Expanded Polytetrafluoroethylene Filament Diameter
545 Expanded Polytetrafluoroethylene Microfilament Diameter
550 Linear Axis
555 Straight Multifilament Strand
560 Straight Filaments
570 Curved Filaments
573 Curved Multifilament Strand
575 Straight Expanded Polytetrafluoroethylene filament
580 Straight Expanded Polytetrafluoroethylene Microfilaments
585 Curved Expanded Polytetrafluoroethylene Filament
590 Curved Expanded Polytetrafluoroethylene Microfilaments
595 Multifilament Polymeric Strands

600 Metallic Strands
605 Straight Monofilament Strands
610 Metal to Metal Crossover Points
615 Curved Monofilament Strand
620 Flattened Metallic Strands
623 Flattened Crossover Point
625 Curved Axial Polymeric Strands
630 Curved Circumferential Polymeric Strands
635 Straight Axial Polymeric Strands
640 Straight Circumferential Polymeric Strands
645 Curved Axial Metallic strands
650 Curved Circumferential Metallic Strands
655 Straight Axial Metallic Strands
660 Straight Circumferential Metallic Strands
662 Vascular Tubular Member Wall
663 Wall Thickness
665 Polymer to Polymer Crossover Point
670 Polymer to Metal Crossover Point
675 Weave Plane
680 Continuous Woven Layer
685 Inlet Portion
690 Step-Over
705 Braided Vascular Tubular Member
710 Straight Right Spiral Polymeric Strand
715 Straight Right Spiral Metallic Strand
720 Straight Left Spiral Polymeric Strand
725 Straight Left Spiral Metallic Strand
740 Generally Circumferential Polymeric Strands

- 745 Generally Circumferential Metallic Strands
- 750 Generally Axial Polymeric Strands
- 755 Generally Axial Metallic Strands
- 760 Displaced Attachment Anchor
- 765 Attachment Strands
- 770 Triple Wall Thickness